

RE: RefreshLink error – 3078

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.conversion/2008-03/msg00018.html>

- *From:* James R. <James_DBA@xxxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 17 Mar 2008 16:54:00 -0700
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Peter,

Here are some interesting notes and results&

First, this was tested on Windows XP w/ SP2 installed. Using Microsoft Access 97; because that s the version that we are currently using with our client machines.

First, I tried just using your code directly (with of course having a table on the backend linked table called dbo_tbl1 and a table in SQL database called dbo.tbl1). When I run the code it returned run-time error 3219 . Then I was thinking; I m out of practice with Access programming and quite used to .Net and OOP concepts, but I m still quite sure from my old Access and VB 3.0 days that a function needs to return a value&so I changed your coding to be a sub instead&no avail&got the same error.

So, I tried the link you included and did all of the steps repair MDAC 2.8 Under Windows XP with SP2 Installed . This did not work either; same error.

So, here s the interesting part. I remember you were saying that in most cases, from your experience, the cause of inability to refreshlink is because the DSN is incorrectly configured/installed. So, I thought well&while I m in the linked table backend why don t I just double-click on the table I m trying to link and see what happens.

So I did, and it sure enough had showed the data I had in my SQL server table. I even went a step further and changed some data, deleted some data, and even added new rows directly from the backend in Access 97 and immediately went into SQL Server Management Studio and verified that all my modifications had showed up as I had made while in Access. I then made changes in SSMS and verified immediately that it showed in the Access Linked tables.

This, from just being logical..I don t have experience, would indicate the DSN is setup correctly&yes? I m asking this because obviously the more I can eliminate from being the problem the less I have to figure out what isn t working right. So, unless you have other knowledge from experience that would make this logic illogical I can safely assume the DSN is working and the

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problem lays somewhere within the data layer (most likely) or a corrupted file (high potential there too).

Does any of this give you other ideas to try? I just can't seem to figure this out. I do appreciate your help and especially helping me to brush up on this Access programming, to ensure my logic isn't somehow warped from using OOP for so long now.

Thanks,
James

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Knowledge is the first step towards success. Little knowledge creates big ideas.

"James R." wrote:

Peter,

Thank you kindly for your prompt responses. I've tried the link you've provided below and had no luck. I still get the same error. I am not attempting to re-install Office 2000 to see if something had gotten corrupted; I'm afraid that could be the case because I am also running Office 2007 and each time I switch between the two applications I have to wait for a configuration screen to reload. It gets cumbersome to run the latest software with the older software; but, unfortunately I have no choice as I am required by employer to use the archaic software and I just can't seem to give up the latest version for personal taste reasons.

I'll post back with more information as I obtain it.

Thanks,
James

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Knowledge is the first step towards success. Little knowledge creates big ideas.

""Peter Yang[MSFT]"" wrote:

Hello James,

I'm still interested in this issue. If you have any comments or questions, please feel free to let's know. We look forward to hearing from you.

Best Regards,

Peter Yang
MCSE2000/2003, MCSA, MCDBA

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